

TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
TR-5189 (112713-989)

In Re Application Of: Smith et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|------------------|--------------------|--------------|----------------|------------------|
| 10/044,636 | October 19, 2001 | Melanie D. Bissett | 29200 | 1711 | 8615 |

Title: MULTILAYERED POLYMER STRUCTURE

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Amendment Transmittal Letter (duplicate); Response After Final (8 pages); return receipt postcard.

in the above identified application.

- No additional fee is required.
- A check in the amount of _____ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below.
- Charge the amount of _____
- Credit any overpayment.
- Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

[Signature]

Dated: July 11, 2005

Robert M. Barrett
Reg. No. 30,142
BELL BOYD & LLOYD LLC
P.O. Box 1135
Chicago, Illinois 60690-1135
Tel: (312) 807-4204

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 7/11/2005.

(Date)

[Signature]
Signature of Person Mailing Correspondence

Renee Street

Typed or Printed Name of Person Mailing Correspondence

CC:

AMENDMENT TRANSMITTAL LETTER (Large Entity)

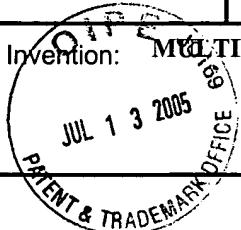
Applicant(s): Smith et al.

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Invention: MULTILAYERED POLYMER STRUCTURE



COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
|---|---|-----------------------------|--------------------------------|------------|-------------------|
| TOTAL CLAIMS | 30 - | 60 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 2 - | 5 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) | <input type="checkbox"/> | | | | \$0.00 |
| | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | \$0.00 |

- No additional fee is required for amendment.
 - Please charge Deposit Account No. _____ in the amount of _____.
 - A check in the amount of _____ to cover the filing fee is enclosed.
 - The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 02-1818
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
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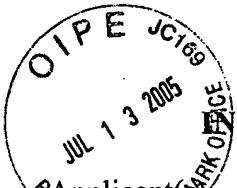
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Typed or Printed Name of Person Mailing Correspondence

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Smith et al.
Appt. No.: 10/044,636
Conf. No.: 8615
Filed: October 19, 2001
Title: MULTILAYERED POLYMER STRUCTURE
Art Unit: 1711
Examiner: Melanie D. Bissett
Docket No.: TR-5189 (112713-989)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

Sir:

In response to the Office Action dated May 9, 2005, please find the following:

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.